



1385.45510VX2

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Robert L. CAMPBELL, et al.  
Serial No.: 10/087,905  
Filed: March 5, 2002  
For: METHODS, APPARATUS AND COMPUTER PROGRAM  
PRODUCTS FOR FORMULATING CULTURE MEDIA  
Group Art Unit: 1631  
Examiner: DeJong, Eric S.  
Confirmation No.: 7713

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 CFR §§ 1.97 & 1.98**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

05/01/2006 JADD01 00000032 10007905  
01 FC:1006 100.00 0P

April 28, 2006

Sir:

In the matter of the above-identified application, this Information Disclosure Statement is being submitted with the following citation as specified in 37 CFR §1.97(d).

"A copy of any patent, publication or other information listed in an Information Disclosure Statement is not required to be provided if it was previously cited by or submitted to the Office in a prior application, provided that the prior application is properly identified in the statement and relied upon for an earlier filing date under 35 U.S.C. §120."

MPEP states that prior art of related cases be made of record. Review of the present and parent files has revealed art from a related case not yet made of record in the present application, and accordingly, provided herewith a copy of Forms PTO/SB/08A&B which list documents cited in related application Serial Nos. 09/359,260 and 10/087,942, filed July 22, 1999 and March 5, 2002, respectively, the

entire disclosure of which is hereby incorporated by reference, listing such art for Examiner initialing.

Any independent review by the Examiner of the related application(s) and utilization of any necessary Form PTO-892s to ensure that all known prior application art is considered and listed on any patent from the present application, would be greatly appreciated by the Applicant and the undersigned.

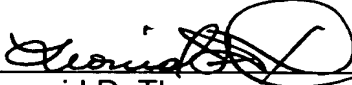
It is respectfully requested that this Information Disclosure Statement be considered by the Examiner.

This Information Disclosure Statement is being submitted subsequent to a first Office Action on the merits in the above-identified application, but prior to a Final Office Action or issuance of a Notice of Allowance, or issuance of any other action closing prosecution on the merits in the above-identified application. Accordingly, the fee of \$180.00 is enclosed herewith.

To the extent necessary, please charge any shortage in the fees due or credit any overpayment of fees in connection with the filing of this paper to the deposit account of Antonelli, Terry, Stout & Kraus, LLP Deposit Account No. 01-2135 (Docket No. 1385.45510VX2).

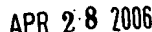
Respectfully submitted,

ANTONELLI, TERRY, STOUT & KRAUS, LLP

  
Leonid D. Thenor  
Registration No. 39,397

LDT/vvr

Dated: April 28, 2006



Approved for use through 07/31/2006. OMB 0651-0031

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(use as many sheets as necessary)

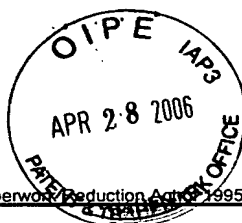
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FOREIGN PATENT DOCUMENTS						
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>2</sup> -Number <sup>4</sup> -Kind Code <sup>3</sup> <i>(if known)</i>				

**Examiner  
Signature**

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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<b>Substitute for form 1449/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/087,905
				Filing Date	3/5/2002
				First Named Inventor	Robert L. CAMPBELL
				Group Art Unit	1631
				Examiner Name	DEJONG, Eric S.
Sheet	2	of	2	Attorney Docket Number	1385.45510VX2

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>	
		"Webster's New World Dictionary, Third College Edition" (1988) Simon and Schuster, Inc.		
		Hellberg et al., "Minimum Analog Peptide Sets for Quantitative Structure-Activity Relationships" Int J Peptide Protein Res (1991) 37:414-24.		
		Tenson, Tanel et al., Journal of Biological Chemistry, 272:17425-17430, July, 1997		
		Ostrem, James A et al., Biochemistry, 37:1053-1059, January, 1998		
		Invitrogen catalog, accessed from <a href="http://www.invitrogen.com">www.invitrogen.com</a> on July 27, 2005.		
		Nomura, Kohji. December 1986. "Specificity of prolyl endopeptidase." FEBS 4293, Vol. 209, No. 2. pp. 235-237.		
		Odake, Shinjiro, et al. 1991. "Vertebrate Collagenase Inhibitor II. Tetrapeptidyl Hydroxamic Acids." Chem. Pharm. Bull., Vol. 39, No. 6. pp. 1489-1494.		
		Patterson, C.A. and W. M. Ingledew. 1999. "Utilization of Peptides by a Lager Brewing Yeast." J. Am. Soc. Brew. Chem., Vol. 57, No. 1. pp. 1-8.		
		Davis et al. 1973. "Corynebacterium Diphtheriae." Pp. 682-692.		
		Bause, Ernst. 1983. "Structural Requirements of N-glycosylation of Proteins." Biochemical Journal, Vol. 209. pp. 331-336.		
		VYAS, Jatin M. et al. 1992. "Biochemical Specificity of H2M3." Journal of Immunology, Vol. 149. pp. 3605-3611.		
		Zheng et al. Focus-2D: A new approach to the design of targeted combinatorial chemical libraries. Pacific Symposium on Biocomputing Vol. 3, pages 305-316 (1998)		

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing the this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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